

Kuen

PCT09

RAW SEQUENCE LISTING

DATE: 10/10/2001

PATENT APPLICATION: US/09/937,057

TIME: 10:20:35

Input Set : A:\ES.txt

Output Set: N:\CRF3\10102001\I937057.raw

3 <110> APPLICANT: Assistance Publique - Hopitaux de Paris
4 Institut National de la Sante et de la Recherche M
5 Carpentier, Antoine
7 <120> TITLE OF INVENTION: Use of Stabilised Oligonucleotides for Preparing A
Medicament with

8 Antitumor Activity

10 <130> FILE REFERENCE: 260/264 US

C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/937,057 0✓

C--> 12 <141> CURRENT FILING DATE: 2001-09-19

12 <160> NUMBER OF SEQ ID NOS: 48

14 <170> SOFTWARE: PatentIn version 3.1

16 <210> SEQ ID NO: 1

17 <211> LENGTH: 22

18 <212> TYPE: DNA

19 <213> ORGANISM: Artificial sequence

21 <220> FEATURE:

22 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓

24 <400> SEQUENCE: 1

25 tgactgtgaa ggtagagat ga

22

28 <210> SEQ ID NO: 2

29 <211> LENGTH: 22

30 <212> TYPE: DNA

31 <213> ORGANISM: Artificial sequence

33 <220> FEATURE:

34 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓

36 <400> SEQUENCE: 2

37 tgactgtgaa cgtagagat ga

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40 <210> SEQ ID NO: 3

41 <211> LENGTH: 22

42 <212> TYPE: DNA

43 <213> ORGANISM: Artificial sequence

45 <220> FEATURE:

46 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓

48 <400> SEQUENCE: 3

49 tgactgtgaa cgtagagat ga

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52 <210> SEQ ID NO: 4

53 <211> LENGTH: 20

54 <212> TYPE: DNA

55 <213> ORGANISM: Artificial sequence

57 <220> FEATURE:

58 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓

60 <400> SEQUENCE: 4

61 tgccagtaac gttacgtgac

20

64 <210> SEQ ID NO: 5

65 <211> LENGTH: 20

66 <212> TYPE: DNA

67 <213> ORGANISM: Artificial sequence

69 <220> FEATURE:

ENTERED

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70 <223> OTHER INFORMATION: Oligodeoxynucleotide
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73 tgccagtaac gttaggtgac 20
76 <210> SEQ ID NO: 6
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78 <212> TYPE: DNA
79 <213> ORGANISM: Artificial sequence
81 <220> FEATURE:
82 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
84 <400> SEQUENCE: 6
85 tgccagtaac gttgtgtgac 20
88 <210> SEQ ID NO: 7
89 <211> LENGTH: 20
90 <212> TYPE: DNA
91 <213> ORGANISM: Artificial sequence
93 <220> FEATURE:
94 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
96 <400> SEQUENCE: 7
97 tgccagtaac gttccgtgac 20
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 20
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
108 <400> SEQUENCE: 8
109 tgccagtgtgac gtcattgtgac 20
112 <210> SEQ ID NO: 9
113 <211> LENGTH: 22
114 <212> TYPE: DNA
115 <213> ORGANISM: Artificial sequence
117 <220> FEATURE:
118 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
120 <400> SEQUENCE: 9
121 tgactgtgaa cgttatagat ga 22
124 <210> SEQ ID NO: 10
125 <211> LENGTH: 20
126 <212> TYPE: DNA
127 <213> ORGANISM: Artificial sequence
129 <220> FEATURE:
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132 <400> SEQUENCE: 10
133 tgccagtaac gttatgtgac 20
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138 <212> TYPE: DNA
139 <213> ORGANISM: Artificial sequence
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142 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓

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151 <213> ORGANISM: Artificial sequence
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154 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
156 <400> SEQUENCE: 12
157 tgccagtaac gttctgtgc 20
160 <210> SEQ ID NO: 13
161 <211> LENGTH: 20
162 <212> TYPE: DNA
163 <213> ORGANISM: Artificial sequence
165 <220> FEATURE:
166 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
168 <400> SEQUENCE: 13
169 tgccagtaac gttttgtgc 20
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173 <211> LENGTH: 20
174 <212> TYPE: DNA
175 <213> ORGANISM: Artificial sequence
177 <220> FEATURE:
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180 <400> SEQUENCE: 14
181 gtatgacgac gtcattatgc 20
184 <210> SEQ ID NO: 15
185 <211> LENGTH: 20
186 <212> TYPE: DNA
187 <213> ORGANISM: Artificial sequence
189 <220> FEATURE:
190 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
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193 tactgcagac gtcattatgc 20
196 <210> SEQ ID NO: 16
197 <211> LENGTH: 20
198 <212> TYPE: DNA
199 <213> ORGANISM: Artificial sequence
201 <220> FEATURE:
202 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
204 <400> SEQUENCE: 16
205 ataacgttat gtaacgttat 20
208 <210> SEQ ID NO: 17
209 <211> LENGTH: 20
210 <212> TYPE: DNA
211 <213> ORGANISM: Artificial sequence
213 <220> FEATURE:
214 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
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229 atgacgtcat gtaacgttat 20
232 <210> SEQ ID NO: 19
233 <211> LENGTH: 20
234 <212> TYPE: DNA
235 <213> ORGANISM: Artificial sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
240 <400> SEQUENCE: 19
241 tgaacgttat tgaacgttat 20
244 <210> SEQ ID NO: 20
245 <211> LENGTH: 20
246 <212> TYPE: DNA
247 <213> ORGANISM: Artificial sequence
249 <220> FEATURE:
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252 <400> SEQUENCE: 20
253 tggacgtcat tggacgtcat 20
256 <210> SEQ ID NO: 21
257 <211> LENGTH: 20
258 <212> TYPE: DNA
259 <213> ORGANISM: Artificial sequence
261 <220> FEATURE:
262 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
264 <400> SEQUENCE: 21
265 tggacgtcat tgaacgttat 20
268 <210> SEQ ID NO: 22
269 <211> LENGTH: 20
270 <212> TYPE: DNA
271 <213> ORGANISM: Artificial sequence
273 <220> FEATURE:
274 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
276 <400> SEQUENCE: 22
277 aggacgtcaa tgaacgttaa 20
280 <210> SEQ ID NO: 23
281 <211> LENGTH: 20
282 <212> TYPE: DNA
283 <213> ORGANISM: Artificial sequence
285 <220> FEATURE:
286 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
288 <400> SEQUENCE: 23
289 agaacgttaa tgaacgttaa 20
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292 <210> SEQ ID NO: 24
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294 <212> TYPE: DNA
295 <213> ORGANISM: Artificial sequence
297 <220> FEATURE:
298 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
300 <400> SEQUENCE: 24
301 aggacgtcaa tggacgtcaa 20
304 <210> SEQ ID NO: 25
305 <211> LENGTH: 20
306 <212> TYPE: DNA
307 <213> ORGANISM: Artificial sequence
309 <220> FEATURE:
310 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
312 <400> SEQUENCE: 25
313 aggacgtctt gtaacgtttt 20
316 <210> SEQ ID NO: 26
317 <211> LENGTH: 20
318 <212> TYPE: DNA
319 <213> ORGANISM: Artificial sequence
321 <220> FEATURE:
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324 <400> SEQUENCE: 26
325 agaacgtttt gtaacgtttt 20
328 <210> SEQ ID NO: 27
329 <211> LENGTH: 19
330 <212> TYPE: DNA
331 <213> ORGANISM: Artificial sequence
333 <220> FEATURE:
334 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
336 <400> SEQUENCE: 27
337 aggacgtctt gtgacgttt 19
340 <210> SEQ ID NO: 28
341 <211> LENGTH: 20
342 <212> TYPE: DNA
343 <213> ORGANISM: Artificial sequence
345 <220> FEATURE:
346 <223> OTHER INFORMATION: Oligodeoxynucleotide ✓
348 <400> SEQUENCE: 28
349 ttgacgtcct ttaacgttct 20
352 <210> SEQ ID NO: 29
353 <211> LENGTH: 20
354 <212> TYPE: DNA
355 <213> ORGANISM: Artificial sequence
357 <220> FEATURE:
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360 <400> SEQUENCE: 29
361 ttaacgttct ttaacgttct 20
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/937,057

DATE: 10/10/2001

TIME: 10:20:37

Input Set : A:\ES.txt

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L:12 M:270 C: Current Application Number differs, Replaced Current Application No

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date